		PETPTO STATIC 2001
FORM PTO-1390 _r (REV 10-95)	U.S. DEPA VT OF COMMERC'S PATENT AND TRADEMARK OFF	ICE RNEY'S DOCKET NUMBER
,	LETTER TO THE UNITED STATES	MERCK 2289
DESIGNATE	D/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR §1.5)
CONCERNIN	G A FILING UNDER 35 U.S.C. §371	09/913494
INTERNATIONAL APPLICATION NO	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/EP00/00978	8 FEBRUARY 2000	19 FEBRUARY 1999
TITLE OF INVENTION GLUCOSE DEHYDROG	ENASE FUSION PROTEINS AND THEIR UTILIZ	ZATION IN EXPRESSION SYSTEMS
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applicant(s) for do/eo/us LINXWEILER, Winfrie	ed, et al.	
Applicant herewith submits to	the United States Designated/Elected Office (DO/EO/US) th	ne following items and other information:
1. This is a FIRST subr	mission of items concerning a filing under 35 U.S.C. §371.	
2. This is a SECOND o	r SUBSEQUENT submission of items concerning a filing unde	r 35 U.S.C. §371.
3. This express request expiration of the appl	to begin national examination procedures (35 U.S.C. §371(f)) at licable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 at	any time rather than delay examination until the and 39(1).
4. A proper Demand for	International Preliminary Examination was made by the 19th m	onth from the earliest claimed priority date.
	ational Application as filed (35 U.S.C. §371(c)(2))	
	ed herewith (required only if not transmitted by the Internationa	l Bureau).
•,	ansmitted by the International Bureau.	
c. is not requi	ired, as the application was filed in the United States Receiving	Office (RO/US).
6. A translation of the I	nternational Application into English (35 U.S.C. §371(c)(2)).	
7. Amendments to the o	claims of the International Application under PCT Article 19 (35	5 U.S.C. §371(c)(3))
	itted herewith (required only if not transmitted by the Internation	
b. have been	transmitted by the International Bureau.	
c. have not be	een made; however, the time limit for making such amendments	has NOT expired.
d. have not be	een made and will not be made.	
8. A translation of the a	amendments to the claims under PCT Article 19 (35 U.S.C. §37	1(c)(3)).
9. An oath or declaration	on of the inventor(s) (35 U.S.C. §371(c)(4)).	
	annexes to the International Preliminary Examination Report un	der PCT Article 36 (35 U.S.C. §371(c)(5)).
Iltems 11. to 16. below concer	n document(s) or information included:	
	closure Statement under 37 C.F.R. §§1.97 and 1.98.	
12. An assignment docu	ment for recording. A separate cover sheet in compliance with	37 C.F.R. §§3.28 and 3.31 is included.
13. A FIRST preliminar	y amendment.	
A SECOND or SUB	SEQUENT preliminary amendment.	
14.5□ A substitute specific	ation.	
15. A change of power of	of attorney and/or address letter.	
16. ☐ Other items or infor	mation:	
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U.S. APPLICATION NO. (if I nown, see 37 CFR \$1.5) PCT/EP00/00978				TORNEY'S DOCKET NUMBER MERCK 2289	
	ONAL FEE (37 CFR §1.49	92 (a) (1) - (5)):			
		O or JPO	\$860.00		
International p	oreliminary examination fee p	aid to USPTO (37 CFR §1.482) \$690.00		
No internation but internation	nal preliminary examination fon all search fee paid to USPTO	ee paid to USPTO (37 CFR §1. (37 CFR §1.445(a)(2))	482) \$710.00		
Neither intern international s	ational preliminary examinati search fee (37 CFR §1.445(a)	ion fee (37 CFR §1.482) nor (2)) paid to USPTO	\$1000.00		
International pand all claims	oreliminary examination fee presented provisions of PCT and a second provision provisions of PCT and a second provision provisions of PCT and a second provision p	paid to USPTO (37 CFR §1.482 Article 33(2)-(4)	\$100.00	000000	· · ·
	ENTER APPR	ROPRIATE BASIC FE		\$860.00	
urcharge of \$130.00 for onthis from the earlies	or furnishing the oath or declar t claimed priority date (37 C.	aration later than F.R. §1.492(e)).	□ ₃₀		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
otal claims	17 - 20 =	0	x \$ 18.00	\$0.00	
dependent claims	1 - 3 =	0	x \$ 80.00	\$0.00	
IULTIPLE DEPENDI	ENT CLAIM(S) (if applicable	e)	+ \$ 270.00		
	TOT	TAL OF ABOVE CAL	CULATIONS =	\$860.00	
eduction of 1/2 for fil	ing by small entity, if applica	ble. A Verified Small Entity S	tatement must also be		
led (Note 37 C.F.K. g	g1. 9 , 1.27, 1.20).		SUBTOTAL =	\$860.00	
rocessing fee of \$130 nonths from the earlies	.00 for furnishing the English st claimed priority date (37 C	translation later than .F.R. §1.492(f)).	30		
		TOTAL NA	TIONAL FEE :	\$860.00	
ee for recording the e	nclosed assignment (37 C.F.I	R. §1.21(h)). The assignment n	nust be accompanied		
Fee for recording the enclosed assignment (37 C.F.R. §1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§3.28, 3.31). \$40.00 per property. TOTAL FEES ENCLOSED				\$860.00	
				Amount to be refunded:	
				charged:	
				chargou.	
b. Please ch A duplica	missioner is hereby authorized	No. 13-3402 in the amou sed. d to charge any additional fees	nt of \$which may be require	to cover the above fe	
Deposit A	account No. 13-3402. A	duplicate copy of this sheet is	enclosed.		
NOTE: Whe revive (37 C.I	re an appropriate time F.R. §1.137(a) or (b)) mo	limit under 37 C.F.R. §§1 ust be filed and granted to	.494 or 1.495 has restore the appl	not been met, a pet ication to pending s	tition to status.
SEND ALL CORRESPONDENCE TO: Customer Number 23,599					
1/12/04 (21/2)041 4[04 1041 4041 4041					
			SIGNATUR	E //	
	23599	!	A == 41= 0 ====	V V Zelono	
	PATENT TRADEMARK OFFICE		Anthony NAME	J. Zelano	
Filed: 16 Augu	st 2001		27,969		
AJZ:kmo			REGISTRA	TION NUMBER	
		page 2 of 2			(November 1